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| <b>1</b>   | <b>OpenLDAP everywhere</b>   | <b>84%</b> |
|    | Craig Swanson , Matt Lung<br>Linux Journal December 2002<br>Volume 2002 Issue 104<br>A single company-wide directory service offers mail address lookup and file sharing to Linux and Windows users.   |            |
| <hr/>  |  |            |
| <b>2</b>   | <b>RFC2307: An Approach for Using LDAP as a Network Information Service</b>  | <b>77%</b> |
|  | L. Howard<br>rfc, RFC Editor March 1998<br>This document describes an experimental mechanism for mapping entities related to TCP/IP and the UNIX system into X.500 [X500] entries so that they may be resolved with the Lightweight Directory Access Protocol [RFC2251]. A set of attribute types and object classes are proposed, along with specific guidelines for interpreting them. |            |

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- |          |  |     |
|----------|--|-----|
| <b>1</b> | RFC2251: Lightweight Directory Access Protocol (v3)  | 82% |
|          | M. Wahl , T. Howes , S. Kille<br>rfc, RFC Editor December 1997<br>The protocol described in this document is designed to provide access to directories supporting the X.500 models, while not incurring the resource requirements of the X.500 Directory Access Protocol (DAP). This protocol is specifically targeted at management applications and browser applications that provide read/write interactive access to directories. When used with a directory supporting the X.500 protocols, it is intended to be a complement to the X.500 DAP. |     |
| <br>     |  |     |
| <b>2</b> | RFC2828: Internet Security Glossary  | 80% |
|          | R. Shirey<br>rfc, RFC Editor May 2000<br>This Glossary (191 pages of definitions and 13 pages of references) provides abbreviations, explanations, and recommendations for use of information system security terminology. The intent is to improve the comprehensibility of writing that deals with Internet security, particularly Internet Standards documents (ISDs). To avoid confusion, ISDs should use the same term or definition whenever the same concept is mentioned. To improve international understanding, ISDs should use te ...     |     |
| <br>     |  |     |
| <b>3</b> | RFC1421: Privacy Enhancement for Internet Electronic Mail: Part I  | 80% |
|          | J. Linn<br>rfc, RFC Editor February 1993   |     |
| <br>     |  |     |
| <b>4</b> | RFC3300: Internet Official Protocol Standards  | 77% |
|          | J. Reynolds , R. Braden , S. Ginoza , A. De La Cruz<br>rfc, RFC Editor November 2002<br>This memo contains a snapshot of the state of standardization of protocols used in the Internet as of October 24, 2002. It lists official protocol standards and Best Current Practice RFCs; it is not a complete index to the RFC series. The latest version of this memo is designated STD 1.  |     |
| <br>     |  |     |
| <b>5</b> | RFC3000: Internet Official Protocol Standards  | 77% |

-  **1** J. Reynolds , R. Braden , S. Ginoza , L. Shiota  
rfc, RFC Editor November 2001  
This memo contains a snapshot of the state of standardization of protocols used in the Internet as of October 25, 2001. It lists official protocol standards and Best Current Practice RFCs; it is not a complete index to the RFC series. The latest version of this memo is designated STD 1.
- 6** RFC2900: Internet Official Protocol Standards 77%  
 J. Reynolds , R. Braden , S. Ginoza  
rfc, RFC Editor August 2001  
This memo contains a snapshot of the state of standardization of protocols used in the Internet as of July 17, 2001. It lists official protocol standards and Best Current Practice RFCs; it is not a complete index to the RFC series. The latest version of this memo is designated STD 1.
- 7** RFC2800: Internet Official Protocol Standards 77%  
 J. Reynolds , R. Braden , S. Ginoza  
rfc, RFC Editor May 2001  
This memo contains a snapshot of the state of standardization of protocols used in the Internet as of April 17, 2001. It lists only official protocol standards RFCs; it is not a complete index to the RFC series. The latest version of this memo is designated STD 1.
- 8** RFC2700: Internet Official Protocol Standards 77%  
 J. Reynolds , R. Braden  
rfc, RFC Editor August 2000  
This memo describes the current state of standardization of protocols used in the Internet as determined by the Internet Engineering Task Force (IETF). Sections 3.1 - 3.6 contain the lists of protocols in each stage of standardization - Standard, Draft Standard, Proposed Standard, Experimental and Historic. Protocols that are new to this document or have been moved from one protocol level to another, or differ from the previous edition of this document are marked. Informationa ...
- 9** RFC2600: Internet Official Protocol Standards 77%  
 J. Reynolds , R. Braden  
rfc, RFC Editor March 2000
- 10** RFC1700: Assigned Numbers 77%  
 J. Reynolds , J. Postel  
rfc, RFC Editor October 1994
- 11** RFC1422: Privacy Enhancement for Internet Electronic Mail: Part II 77%  
 S. Kent  
rfc, RFC Editor February 1993
- 12** Adapting globus and kerberos for a secure ASCII grid 77%  
 Patrick C. Moore , Wilbur R. Johnson , Richard J. Detry  
Proceedings of the 2001 ACM/IEEE conference on Supercomputing (CDROM) November 2001  
Porting a complex secure application from one security infrastructure to another is often difficult or impractical. Grid security associated with the Globus toolkit is supported by a Grid Security Infrastructure (GSI) based on a Public Key Infrastructure where users authenticate to the grid using X509 certificates. Kerberos security is based on a trusted third party, secret key infrastructure where users authenticate using encrypted tickets. However, both GSI and Kerberos provide a Generic Secur ...

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- 1** RFC2828: Internet Security Glossary 85%  
 R. Shirey  
rfc, RFC Editor May 2000  
This Glossary (191 pages of definitions and 13 pages of references) provides abbreviations, explanations, and recommendations for use of information system security terminology. The intent is to improve the comprehensibility of writing that deals with Internet security, particularly Internet Standards documents (ISDs). To avoid confusion, ISDs should use the same term or definition whenever the same concept is mentioned. To improve international understanding, ISDs should use te ...
- 2** RFC2626: The Internet and the Millennium Problem (Year 2000) 80%  
 P. Nesser  
rfc, RFC Editor June 1999  
The Year 2000 Working Group (WG) has conducted an investigation into the millennium problem as it regards Internet related protocols. This investigation only targeted the protocols as documented in the Request For Comments Series (RFCs). This investigation discovered little reason for concern with regards to the functionality of the protocols. A few minor cases of older implementations still using two digit years (ala RFC 850) were discovered, but almost all Internet protocols ...
- 3** RFC2251: Lightweight Directory Access Protocol (v3) 80%  
 M. Wahl , T. Howes , S. Kille  
rfc, RFC Editor December 1997  
The protocol described in this document is designed to provide access to directories supporting the X.500 models, while not incurring the resource requirements of the X.500 Directory Access Protocol (DAP). This protocol is specifically targeted at management applications and browser applications that provide read/write interactive access to directories. When used with a directory supporting the X.500 protocols, it is intended to be a complement to the X.500 DAP.
- 4** RFC1848: MIME Object Security Services 80%

-  **4** S. Crocker , N. Freed , J. Galvin , S. Murphy  
rfc, RFC Editor October 1995  
This document defines MIME Object Security Services (MOSS), a protocol that uses the multipart/signed and multipart/encrypted framework [7] to apply digital signature and encryption services to MIME objects. The services are offered through the use of end-to-end cryptography between an originator and a recipient at the application layer. Asymmetric (public key) cryptography is used in support of the digital signature service and encryption key management. Symmetric (secret key ...
- 5** RFC1499: Summary of 1400-1499 80%  
 J. Elliott  
rfc, RFC Editor January 1997
- 6** RFC3300: Internet Official Protocol Standards 77%  
 J. Reynolds , R. Braden , S. Ginoza , A. De La Cruz  
rfc, RFC Editor November 2002  
This memo contains a snapshot of the state of standardization of protocols used in the Internet as of October 24, 2002. It lists official protocol standards and Best Current Practice RFCs; it is not a complete index to the RFC series. The latest version of this memo is designated STD 1.
- 7** RFC3126: Electronic Signature Formats for long term electronic signatures 77%  
 D. Pinkas , J. Ross , N. Pope  
rfc, RFC Editor September 2001  
This document defines the format of an electronic signature that can remain valid over long periods. This includes evidence as to its validity even if the signer or verifying party later attempts to deny (i.e., repudiates the validity of the signature).
- 8** RFC3000: Internet Official Protocol Standards 77%  
 J. Reynolds , R. Braden , S. Ginoza , L. Shiota  
rfc, RFC Editor November 2001  
This memo contains a snapshot of the state of standardization of protocols used in the Internet as of October 25, 2001. It lists official protocol standards and Best Current Practice RFCs; it is not a complete index to the RFC series. The latest version of this memo is designated STD 1.
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- 10** RFC2800: Internet Official Protocol Standards 77%  
 J. Reynolds , R. Braden , S. Ginoza  
rfc, RFC Editor May 2001  
This memo contains a snapshot of the state of standardization of protocols used in the Internet as of April 17, 2001. It lists only official protocol standards RFCs; it is not a complete index to the RFC series. The latest version of this memo is designated STD 1.
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 J. Reynolds , R. Braden  
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determined by the Internet Engineering Task Force (IETF). Sections 3.1 - 3.6 contain the lists of protocols in each stage of standardization - Standard, Draft Standard, Proposed Standard, Experimental and Historic. Protocols that are new to this document or have been moved from one protocol level to another, or differ from the previous edition of this document are marked. Informationa ...



- 12** RFC2600: Internet Official Protocol Standards 77%  
J. Reynolds , R. Braden  
rfc, RFC Editor March 2000
- 13** RFC2510: Internet X.509 Public Key Infrastructure Certificate Management Protocols 77%  
C. Adams , S. Farrell  
rfc, RFC Editor March 1999  
This document describes the Internet X.509 Public Key Infrastructure (PKI) Certificate Management Protocols. Protocol messages are defined for all relevant aspects of certificate creation and management. Note that "certificate" in this document refers to an X.509v3 Certificate as defined in [COR95, X509-AM].
- 14** RFC2408: Internet Security Association and Key Management Protocol (ISAKMP) 77%  
D. Maughan , M. Schertler , M. Schneider , J. Turner  
rfc, RFC Editor November 1998  
This memo describes a protocol utilizing security concepts necessary for establishing Security Associations (SA) and cryptographic keys in an Internet environment. A Security Association protocol that negotiates, establishes, modifies and deletes Security Associations and their attributes is required for an evolving Internet, where there will be numerous security mechanisms and several options for each security mechanism. The key management protocol must be robust in order to ...
- 15** RFC2300: Internet Official Protocol Standards 77%  
J. Postel  
rfc, RFC Editor May 1998
- 16** RFC2156: MIXER (Mime Internet X.400 Enhanced Relay): Mapping between X.400 and RFC 77%  
822/MIME  
S. Kille  
rfc, RFC Editor January 1998
- 17** RFC1799: Request for Comments Summary RFC Numbers 1700-1799 77%  
M. Kennedy  
rfc, RFC Editor January 1997
- 18** RFC1780: Internet Official Protocol Standards 77%  
rfc, RFC Editor March 1995
- 19** RFC1700: Assigned Numbers 77%  
J. Reynolds , J. Postel  
rfc, RFC Editor October 1994
- 20** RFC1636: Report of IAB Workshop on Security in the Internet Architecture - February 8-10, 77%  
1994

R. Braden , D. Clark , S. Crocker , C. Huitema  
rfc, RFC Editor June 1994

This document is a report on an Internet architecture workshop, initiated by the IAB and held at USC Information Sciences Institute on February 8-10, 1994. This workshop generally focused on security issues in the Internet architecture.

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- |           |  |     |
|-----------|--|-----|
| <b>21</b> | RFC1507: DASS - Distributed Authentication Security Service  | 77% |
|           | C. Kaufman<br>rfc, RFC Editor September 1993   |     |
| <b>22</b> | RFC1500: Internet Official Protocol Standards  | 77% |
|           | J. Postel<br>rfc, RFC Editor August 1993   |     |
| <b>23</b> | RFC1422: Privacy Enhancement for Internet Electronic Mail: Part II   | 77% |
|           | S. Kent<br>rfc, RFC Editor February 1993   |     |
| <b>24</b> | Programming the Grid: Distributed Software Components, P2P and Grid Web Services for Scientific Applications   | 77% |
|           | Dennis Gannon , Randall Bramley , Geoffrey Fox , Shava Smallen , Al Rossi , Rachana Ananthakrishnan , Felipe Bertrand , Ken Chiu , Matt Farrellee , Madhu Govindaraju , Sriram Krishnan , Lavanya Ramakrishnan , Yogesh Simmhan , Alek Slominski , Yu Ma , Caroline Olariu , Nicolas Rey-Cenvaz<br>Cluster Computing July 2002<br>Volume 5 Issue 3 |     |

Computational Grids [17,25] have become an important asset in large-scale scientific and engineering research. By providing a set of services that allow a widely distributed collection of resources to be tied together into a relatively seamless computing framework, teams of researchers can collaborate to solve problems that they could not have attempted before. Unfortunately the task of building Grid applications remains extremely difficult because there are few tools available to support dev ...

**25** A *Jini-based* computing portal system

77%


 Toyotaro Suzumura , Satoshi Matsuoka , Hidemoto Nakada

Proceedings of the 2001 ACM/IEEE conference on Supercomputing (CDROM) November 2001

JiPANG(A Jini-based Portal Augmenting Grids) is a portal system and a toolkit which provides uniform access interface layer to a variety of Grid systems, and is built on top of Jini distributed object technology. JiPANG performs uniform higher-level management of the computing services and resources being managed by individual Grid systems such as Ninf, NetSolve, Globus, etc. In order to give the user a uniform interface to the Grids JiPANG provides a set of simple Java APIs called the JiPANG To ...

**26** A secure execution framework for Java

77%

 Manfred Hauswirth , Clemens Kerer , Roman Kurmanowysch

Proceedings of the 7th ACM conference on Computer and communications security November 2000

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**1** Loading data into description reasoners 77% Alex Borgida , Ronald J. Brachman

ACM SIGMOD Record , Proceedings of the 1993 ACM SIGMOD international conference on

Management of data June 1993

Volume 22 Issue 2

Knowledge-base management systems (KBMS) based on description logics are being used in a variety of situations where access is needed to large amounts of data stored in existing relational databases. We present the architecture and algorithms of a system that converts most of the inferences made by the KBMS into a collection of SQL queries, thereby relying on the optimization facilities of existing DBMS to gain efficiency, while maintaining an object-centered view of the world with a substa ...

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 R. Shirey  
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This document describes the Internet X.509 Public Key Infrastructure (PKI) Certificate Management Protocols. Protocol messages are defined for all relevant aspects of certificate creation and management. Note that "certificate" in this document refers to an X.509v3 Certificate as defined in [COR95, X509-AM].
- 10** Using ontologies to index conceptual structures for tendering automation 77%  
 Ahmad Kayed , Robert M. Colomb  
Australian Computer Science Communications , Proceedings of the thirteenth Australasian conference on Database technologies - Volume 5 January 2002  
Volume 24 Issue 2  
Using natural language to model the tendering makes any process associated with tendering automation extremely difficult. Conceptual Graph is a well-known mechanism for knowledge representation. We implemented our ontologies using CGs. In tendering domain, we define two ontologies: The Tendering Structure and the Abstract Domain Ontology. In this paper we survey the indexing and retrieving techniques in CG literatures. Then we build a slight modification of these techniques to build our own inde ...

**11** Access Control: Design and implementation of a flexible RBAC-service in an object-oriented 77% scripting language


Gustaf Neumann , Mark Strembeck

Proceedings of the 8th ACM conference on Computer and Communications Security November 2001

In this paper we present the design and implementation of the xorbac component that provides a flexible RBAC service. The xorbac, implementation conforms to level 4a of the unified NIST model for RBAC and can be reused for arbitrary applications on Unix or Windows with a C or Tcl linkage. xorbac runtime elements can be serialized and recreated from RDF data models conforming to a well-defined RDF schema. Furthermore we present our experiences with xorbac for t ...

**12** A secure execution framework for Java

77%

 Manfred Hauswirth , Clemens Kerer , Roman Kurmanowysch

Proceedings of the 7th ACM conference on Computer and communications security November 2000

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